

Abstract

The invention relates to an actuator, in particular for components of a motor vehicle such as an electric seat adjuster or the like. The actuator comprises a drive motor (1) and a reduction gear (2). The reduction gear (2) comprises a housing (3), a wobble plate (4), a driven wheel (6) interacting by means of a toothing (5) with the wobble plate (4), and a guide device (7) for the wobble plate (4). By means of the guide device (7), the wobble plate (4) is substantially secured against rotation relative to the housing (3) and allowed to perform a wobbling movement on a circular path (8). The guide device (7) comprises a guide arm (52) that is formed in particular as a unitary part of the wobble plate (4) which guide arm by means of a radial guide (10) is slidable in a radial direction (9) relative to the circular path (8) and is essentially secured against rotation.

(Fig. 3)